

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/614,016
Filing Date	July 8, 2003
First Named Inventor	Marie-Laure DELACOUR et al.
Art Unit	1611
Examiner Name	L. Channavajjala
Attorney Docket Number	05725 1224-00000

Sheet 1 of 6

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		US 2,851,424	9/9/1958	Switzer et al.	
		US 2,938,878	5/31/1960	Mullen	
		US 3,331,699	7/18/1967	Marschall et al.	
		US 3,438,796	4/15/1969	Hanke et al.	
		US 3,711,604	1/16/1973	Colodney et al.	
		US 3,856,550	12/24/1974	Bens et al.	
		US 4,705,356	11/10/1987	Berning et al.	
		US 4,838,648	6/13/1989	Phillips et al.	
		US 4,892,726	1/9/1990	Yonekura et al.	
		US 4,930,866	6/5/1990	Berning et al.	
		US 4,970,252	11/13/1990	Sakuta et al.	
		US 4,980,157	12/25/1990	Mercado et al.	
		US 4,987,169	1/22/1991	Kuwata et al.	
		US 5,059,245	10/22/1991	Phillips et al.	
		US 5,135,812	8/4/1992	Phillips et al.	
		US 5,143,723	9/1/1992	Calvo et al.	
		US 5,171,363	12/15/1992	Phillips et al.	
		US 5,214,530	5/25/1993	Coombs et al.	
		US 5,223,559	6/29/1993	Arraudeau et al.	
		US 5,278,590	1/11/1994	Phillips et al.	
		US 5,279,657	1/18/1994	Phillips et al.	
		US 5,281,480	1/25/1994	Phillips et al.	
		US 5,324,506	6/28/1994	Calvo et al.	
		US 5,362,315	11/8/1994	Muller-Rees et al.	
		US 5,364,467	11/15/1994	Schmid et al.	
		US 5,383,995	1/24/1995	Phillips et al.	
		US 5,401,306	3/28/1995	Schmid et al.	
		US 5,411,586	5/2/1995	Schmid et al.	
		US 5,412,004	5/2/1995	Tachibana et al.	

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
		US 5,436,077	7/25/1995	Matsuba et al.	
		US 5,538,793	7/23/1996	Inokuchi et al.	
		US 5,569,535	10/29/1996	Phillips et al.	
		US 5,570,847	11/5/1996	Phillips et al.	
		US 5,571,624	11/5/1996	Phillips et al.	
		US 5,607,504	3/4/1997	Schmid et al.	
		US 5,628,934	5/13/1997	Ohno et al.	
		US 5,641,719	6/24/1997	Coombs et al.	
		US 5,648,165	7/15/1997	Phillips et al.	
		US 5,653,792	8/5/1997	Phillips et al.	
		US 5,654,362	8/5/1997	Schulz, Jr. et al.	
		US 5,662,738	9/2/1997	Schmid et al.	
		US 5,753,371	5/19/1998	Sullivan et al.	
		US 5,760,116	6/2/1998	Kilgour et al.	
		US 5,762,913	6/9/1998	Tanaka et al.	
		US 5,763,086	6/9/1998	Schmid et al.	
		US 5,766,738	6/16/1998	Phillips et al.	
		US 5,807,497	9/15/1998	Gailberger et al.	
		US 6,045,914	4/4/2000	Sullivan et al.	
		US 6,063,179	5/16/2000	Schmid et al.	
		US 6,299,979	10/9/2001	Neubauer et al.	
		US 6,306,411	10/23/2001	Jager Lezer	
		US 6,387,498	5/14/2002	Coulter et al.	
		US 6,423,246	7/23/2002	Kasch et al.	
		US 6,451,294	9/17/2002	Simon	
		US 6,455,140	9/24/2002	Whitney et al.	
		US 6,491,932	12/10/2002	Ramin et al.	
		US 6,509,025	1/21/2003	Miura et al.	
		US 6,663,852	12/16/2003	Simon	
		US 6,730,154	5/4/2004	Inoue et al.	

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
		US 2002/0018791	6/2/2005	Simon et al.	
		US 2002/0064509	5/30/2002	Grimm et al.	
		US 2003/0012753	1/16/2003	Simon	
		US 2003/0031642	2/13/2003	Jager Lezer	
		US 2004/0134385	7/15/2004	Anselmann et al.	
		US 2005/0019285	1/27/2005	Lee et al.	
		US 2005/0118122	6/2/2005	Simon et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
		DE 196 14 637	10/16/1997	Schmidt et al.		English Counterpart
		DE 42 25 031	2/3/1994	Hetzenegger et al.		Abstract
		EP 0 170 439	2/5/1986	Berning et al.		
		EP 0 227 423	7/1/1987	Philipps et al.		
		EP 0 293 795	12/7/1988	Yonekura et al.		
		EP 0 341 002	11/8/1989	Philipps et al.		
		EP 0 359 909	3/28/1990	Kumagai et al.		
		EP 0 370 470	5/30/1990			
		EP 0 395 410	10/31/1990	Philipps et al.		
		EP 0 472 371	2/26/1992	Coombs et al.		
		EP 0 502 769	9/9/1992	Arraudeau et al.		English Counterpart
		EP 0 571 836	12/1/1993	Schmid et al.		English Counterpart
		EP 0 579 091	1/19/1994	Schmid et al.		English Counterpart
		EP 0 624 553	11/17/1994	Harakawa et al.		
		EP 0 708 154	4/24/1996	Schmid et al.		English Counterpart
		EP 0 709 728	5/1/1996	Tanaka et al.		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/614,016
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				Examiner Name	L. Channavajjala
Sheet	4	of	6	Attorney Docket Number	05725 1224-00000

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Examiner Initials	Cite No.	Foreign Patent Document <small>Country Code Number Kind Code (if known)</small>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		EP 0 753 545	1/15/1997	Schmid et al.		Abstract
		EP 0 768 343	4/16/1997	Schmid et al.		English Counterpart
		EP 0 847 751	6/17/1998	Remy et al.		Abstract
		EP 0 912 640	5/6/1999	Sullivan et al.		English Counterpart
		EP 0 953 330	11/3/1999	Simon		English Counterpart
		EP 0 972 512	1/19/2000	Bara		Abstract
		EP 0 998 901	5/10/2000	Ogawa et al.		
		EP 1 046 692	10/25/2000	Kasch et al.		English Counterpart
		EP 1 082 952	3/14/2001	Ramin et al.		English Counterpart
		EP 1 099 437	5/16/2001	Lemann et al.		Abstract
		EP 1 195 155	4/10/2002	Grimm et al.		English Counterpart
		EP 1 382 322	1/21/2004	Simon et al.		English Counterpart
		FR 2 794 999	12/22/2000	L'Oreal		Abstract
		FR 2 797 877	3/2/2001	Denis et al.		Abstract
		FR 2 848 822	6/25/2004	Lee et al.		English Counterpart
		JP 10-158450	6/16/1998	Suzuki et al.		Abstract
		JP 10-158541	6/16/1998	Saida et al.		Abstract
		JP 2000-355532	12/26/2000	L'Oreal		English Counterpart
		JP 2000-514423	10/31/2000	Unilever		English Counterpart
		JP 2001-11340	1/16/2001	Yokoi		Abstract
		JP 2001-207129	7/31/2001	Matsuba		Abstract
		JP 2001-323217	11/22/2001	Matsuba		Abstract
		JP 2002-138010	5/14/2002	Yokoi		Abstract

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		JP 2003-502355	1/21/2003	L'Oreal		Abstract
		JP 5-117127	5/14/1993	Ono et al.		Abstract
		JP 5-17710	1/26/1993	Fujita et al.		Abstract
		JP 7-223816	8/22/1995	Ikuta et al.		Abstract
		JP 7-25617	1/27/1995	Harakawa et al.		English Counterpart
		JP 7-258460	10/9/1995	Oda		Abstract
		JP 7-258580	10/9/1995	Ikuta et al.		Abstract
		JP 8-337422	12/24/1996	Harakawa et al.		Abstract
		JP 9-165532	6/24/1997	Kumagai et al.		Abstract
		JP 9-188830	7/22/1997	Takeshima et al.		Abstract
		WO 02/090448	11/14/2002	Anselmann et al.		
		WO 95/17479	6/29/1995	Johnson		
		WO 97/39066	10/23/1997	Schmid et al.		English Counterpart
		WO 97/46624	12/11/1997	Engelhard Corp.		
		WO 98/00104	1/8/1998	Dobkowski et al.		
		WO 99/36477	7/22/1999	Whitney et al.		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Copending Application No. 11/028,563, filed January 5, 2005 (Attorney Docket No. 05725.1411-00000).	
		English language Abstract of DE 42 25 031, dated February 3, 1994.	
		English language Abstract of EP 0 753 545, dated January 15, 1997.	
		English language Abstract of EP 0 847 751, dated June 17, 1998.	
		English language Abstract of EP 0 972 512, dated January 19, 2000.	
		English language Abstract of EP 1 099 437, dated May 16, 2001.	
		English language Abstract of FR 2 794 999, dated December 22, 2000.	
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		English language Abstract of FR 2 797 877, dated March 2, 2001.	
		English language Abstract of JP 10-158450, dated June 16, 1998.	
		English language Abstract of JP 10-158541, dated June 16, 1998.	
		English language Abstract of JP 2001-11340, dated January 16, 2001.	
		English language Abstract of JP 2001-207129, dated July 31, 2001.	
		English language Abstract of JP 2001-323217, dated November 22, 2001.	
		English language Abstract of JP 2002-138010, dated May 14, 2002.	
		English language Abstract of JP 2003-502355, dated January 21, 2003.	
		English language Abstract of JP 5-117127, dated May 14, 1993.	
		English language Abstract of JP 5-17710, dated January 26, 1993.	
		English language Abstract of JP 7-223816, dated August 22, 1995.	
		English language Abstract of JP 7-258580, dated October 9, 1995.	
		English language Abstract of JP 8-337422, dated December 24, 1996.	
		English language Abstract of JP 9-165532, dated June 24, 1997.	
		English language Abstract of JP 9-188830, dated July 22, 1997.	
		English language Patent Abstract of Japan of JP 7-258460, October 9, 1995.	
		French Search Report for FR 03/51125, dated June 27, 2005.	
		Kirk-Othmer, "Fluorescent Whitening Agent," Encyclopedia of Chemical Technology, vol. 11, pp. 227-241, 4th Edition, 1994, Wiley.	
		Kirk-Othmer, "Luminescent Materials (Fluorescent Daylight)", Encyclopedia of Chemical Technology, vol. 14, pp. 546-569, 3rd Edition, 1981, Wiley.	
		Office Action mailed June 9, 2009, in co-pending U.S. application no. 11/028,563 (Attorney Docket No. 05725.1411, Examiner C. Rae.	
		Office Action mailed March 11, 2010, in co-pending U.S. Application No. 11/014,834 (Attorney Docket No. 05725.1400), Examiner L. Channavajjala.	
		Office Action mailed March 3, 2010, in co-pending U.S. Application No. 11/013,540 (Attorney Docket No. 05725.1399), Examiner L. Channavajjala.	

Examiner Signature	/Lakshmi Channavajjala/	Date Considered	06/19/2010
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